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TRANS	MITTAL F	ORM	Application No. Filing Date	10/729,477 December 5, 2003
(to be used for all	correspondence aft	er initial filing)	First Named Inventor	Kwang-Hyun Shim
			Art Unit	
			Examiner Name	
Total Number of P	ages in This Submission	on 11	Attomey Docket Number	51876P434
	ENCLO	SURES (ched	ck all that apply)	
Fee Transmittal I	Form	Drawing(s)	After Allowance Communication to Group
Fee Attach	ed	Licensing-r	elated Papers	Appeal Communication to Boo of Appeals and Interferences
Amendment / Res	sponse	Petition		Appeal Communication to Gro
After Final	declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information
Extension of Time	e Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter
Express Abandon	ment Request	Terminal D	Disclaimer	Other Enclosure(s) (please identify below):
Information Discle		Request for	Refund	Korean Office Action (w/translation); Prior Art
PTO/SB/08 Certified Copy of Document(s)		CD, Numb	er of CD(s)	References (2); return postcard
Response to Miss				
	Filing Fee	Remarks		
Decla	ration/POA			
Response Parts unde 1.52 or 1.5	er 37 CFR I			
	SIGNATURI	E OF APPLICA	NT, ATTORNEY, OR AG	SENT
Firm or	Eric S. Hyman,	, Reg. No. 30	,139	
Individual name	BLAKELY, S	OKOLOFF	TAYLOR & ZAF	MAN LLP
Signature		EN	1	
Date			1 g/rylog	
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION	

Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 06/04/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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FEE TRANSMITTAL for FY 2004 Complete if Known Application Number 10/729,477 Filing Date December 5, 2003 Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Kwang-Hyun Shim **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. 51876P434

METHOD OF PAYMENT (check all that apply)				FE	EE CALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	DDITIO	NAL	FEES	3	
Deposit Account	Large	e Entity	Sma	II Entity	<u>y</u>	
Deposit [Fee Code	Fee (\$)	Fee Code	Fee (\$)	 Fee:Descripton Fe	ePaid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	——[¹
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after	—-
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		110		EE	Examiner action Extension for reply within first month	
FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for reply within second month	
1. BASIC FILING FEE	1253	960	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description FeePaid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	1404	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 ~~r	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,330 1,330	2453 2501	665 665	Petition to revive - unintentional Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1501 1502	480	2502	240	Design issue fee	——
Claims below FeePaid	1503	640	2503	320	Plant issue fee	
Total Claims X = X	1460	130	2460	130	Petitions to the Commissioner	
Independent 3 = X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	
patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 [™] Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	,			
SUBTOTAL (2) (\$)						
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic F	iling Fee	Paid	SUBTOTAL (3)	
SUBMITTED BY					Complete (if applicable)	鬥
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Name (Print/Type) Eric S. Hyman	√	ttorney/Age	nt)	نــــــــــــــــــــــــــــــــــــــ	30,139 Telephone (310) 207-38	,50
Signature Ce/F	0				Date 9/19/0	لسد
Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zefman (wir) 62/ SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	10/2014.				/	,

Docket No.: 51876P434



the Application of:

KWANG-HYUN SHIM, ET AL.

Application No.: 10/729,477

Filed: December 5, 2003

For: Distance Based Distributed Online Game

Server System

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated July 31, 2004 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated August 2, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: 9/14/09

Respectfully submitted,

BLAKEL SOKO OFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

-2- 51876P434

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STATEMENT BY APPLICANT

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of Sheet

Complete if Known					
Application Number	10/729,477				
Filing Date	December 5, 2003				
First Named Inventor	Kwang-Hyun Shim				
Art Unit					
Examiner Name					
Attorney Docket Number	51876P434				

U.S. PATENT DOCUMENTS					
		Document Number	Publication Date	Name = (8-11	Pages, Columns, Lines. Where
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	Τ6
Initials*	Initials* No.¹ Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ľ	
		2001-0017642	03-05-2001	Information and Communications University Educational Foundation		
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Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known		
		Application Number	10/729,477	
		Filing Date	December 5, 2003	
		First Named Inventor	Kwang-Hyun Shim	
		Art Unit		
		Examiner Name		
Sheet	of	Attorney Docket Number	51876P434	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		"On-Line 3D Game", Kim, Hyen-bin, May 8, 2002, The Institute of Computer Software Dept. of Virtual Reality", 8 pages		

			_
Examiner	•	Date	
Signature		Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.